

10-15-1999



101169236

ments or copy thereof.

To the Honorable Commissioner of Patents and Trademark

1. Name of conveying party(ies):

Chai W. Wu
Gerhard R. Thompson
Charles P. Tresser

Additional names of conveying party(ies) attached?
 yes no

3. Nature of Conveyance

Assignment Merger
 Security Agreement Change of Name
 Other _____

Execution Date: September 27, 1999, September 27, 1999 and
October 4, 1999

2. Name and address of receiving party(ies):

Name: International Business Machines Corporation

Internal Address:

Street Address: New Orchard Road
City Armonk
State New York Zip 10504

Additional name(s) & address(es) attached? yes no

10511 U.S. PTO
00/112645

10/05/99

4. Application number(s) or patent number(s):

Title: DITHERING METHOD AND APPARATUS FOR MULTITONE PRINTERS

If this document is being filed together with a new application, the execution date of the application is 9/27/99, 9/27/99 and 10/4/99

A. Patent Application No(s).

B. Patent No(s).

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

C. Lamont Whitham, Esq.
Whitham, Curtis & Whitham
Reston International Center
11800 Sunrise Valley Drive, Suite 900
Reston, Virginia 20191

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed
 Authorized to be charged to deposit account
 Total fee due
 Any deficiencies in the enclosed fees

8. Deposit account number:

50-0510/IBM (Yorktown Heights)

DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

C. Lamont Whitham
Registration 22,424
Tel.: (703) 391-2510

Signature

Oct. 5, 1999
Date

Total number of pages including cover sheet, attachments, and document: 4

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ASSIGNMENT

Whereas, We

- | | | |
|----------------------|---|--|
| Inventor
and city | (1) Charles H. Morris, III
State of Colorado | City of Longmont
County of Boulder |
| Inventor
and city | (2) Joan L. Mitchell
State of Colorado | City of Longmont
County of Boulder |
| Inventor
and city | (3) Chai W. Wu
State of New York | City of Poughquag
County of Dutchess |
| Inventor
and city | (4) Gerhard R. Thompson
State of New York | City of Wappingers Falls
County of Dutchess |
| Inventor
and city | (5) Charles P. Tresser
State of New York | City of Mamaroneck
County of Westchester |
| Inventor
and city | (6) Nenad Rijavec
State of Colorado | City of Longmont
County of Boulder |

have invented certain improvements in

TITLE DITHERING METHOD AND APPARATUS FOR MULTITONE PRINTERS

and have executed, respectively, a United States patent application therefor on

DATE THAT INVENTOR SIGNED THE DECLARATION	(1)	1999,	(2)	1999,
	(3) September 27,	1999,	(4) September 27,	1999,
	(5) October 4,	1999,	(6)	1999.

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed and sealed
 at _____
 on 199 , _____ SIGNATURE
 Charles H. Morris, III INVENTOR
 FIRST NAME MIDDLE INITIAL LAST NAME

(1) On this _____ day of _____ 19 , before me personally came
 INVENTOR Charles H. Morris, III to me personally known, and known to me to be the person described in and
 who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free
 act and deed.

State of _____
 County of _____

 Notary

(2) Signed and sealed
 at _____
 on 199 , _____ SIGNATURE
 Joan L. Mitchell INVENTOR
 FIRST NAME MIDDLE INITIAL LAST NAME

(2) On this _____ day of _____ 19 , before me personally came
 INVENTOR Joan L. Mitchell to me personally known, and known to me to be the person described in and who
 executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act
 and deed.

State of _____
 County of _____

 Notary

(3) Signed and sealed
 at Yonkers Heights
 on Sept. 27 1999 , _____ SIGNATURE
 Chai W. Wu INVENTOR
 FIRST NAME MIDDLE INITIAL LAST NAME

(3) On this _____ day of _____ 19 , before me personally came
 INVENTOR Chai W. Wu to me personally known, and known to me to be the person described in and who executed
 the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed.

State of New York
 County of Westchester

 Notary
 MARY BETH MILLER
 Notary Public, State of New York
 No. 4521347
 Qualified in Putnam County
 Term Expires 2-28-01

CITY
DATE

(4) Signed and sealed
at Yonkers Heights
on Sept. 27,

1999, Gerhard R. Thompson

Gerhard R. Thompson SIGNATURE
FIRST NAME MIDDLE INITIAL LAST NAME INVENTOR

On this _____ day of _____ 19____, before me personally came
(4) INVENTOR Gerhard R. Thompson to me personally known, and known to me to be the person described in and
who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free
act and deed.

State of New York
County of Westchester

Mary Beth Miller
Notary
MARY BETH MILLER
Notary Public, State of New York
No. 4521347
Qualified in Putnam County
Term Expires 2-28-01

CITY
DATE

(5) Signed and sealed
at _____
on _____

1999, Charles P. Tresser
Charles P. Tresser SIGNATURE
FIRST NAME MIDDLE INITIAL LAST NAME INVENTOR

On this _____ day of _____ 19____, before me personally came
(5) INVENTOR Charles P. Tresser to me personally known, and known to me to be the person described in and who
executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act
and deed.

State of _____
County of _____

Notary

CITY
DATE

(6) Signed and sealed
at _____
on _____

1999, Nenad Rijavec
Nenad Rijavec SIGNATURE
FIRST NAME MIDDLE INITIAL LAST NAME INVENTOR

On this _____ day of _____ 19____, before me personally came
(6) INVENTOR Nenad Rijavec to me personally known, and known to me to be the person described in and who
executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act
and deed.

State of _____
County of _____

Notary